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BULLDOG RED FABRIC SPECIFICATIONS

Weldfire Protective Welding Products



Physical Characteristics

Fiber Content	Fiberglass
Coating/Finish	Hypercote
Color	Red
Weight	13 oz/yd ²
Thickness	0.015"
Weave	Plain
Flexibility	Excellent
Electrical	Non-conductive
Chemical	Resistant
Widths	38" & 60"

Performance Characteristics

Warp Tensile Strength	300 psi
Fill Tensile Strength	225 psi
Mullen Burst	300 psi
Flame Spread	None (ASTM D4372-8)
Vertical Flame	None (ASTM D4372-9)
Afterglow	2 seconds
Char Length	3.0 mm

Temperature Parameters

Sparks and Spatter	1000°F
Continuous	450°F
Fiberglass Service Temperature	1000°F
Fiberglass Melt Temperature	1200°F

Chemical Analysis

PH	6.44
Chloride	12.4 ppm
Flouride	<2.5 ppm
Sodium	227.5 ppm
Silicate	63.4

- ▶ Bulldog Red protects personnel, machinery, structures, and vehicles from welding sparks and spatter. This product is also highly resistant to abrasion and liquids. Bulldog Red is exceptionally convenient to use because it may be cut without fraying and drapes easily over any item requiring protection.

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